

# POWER OF ATTORNEY

Attorney Docket No.

First Named Inventor : Baowei KANG

Title : Power Semiconductor Switching Devices With Low Power Loss and Method for Fabricating the Same

In the patent application identified above and:

x submitted to the Patent and Trademark Office herewith; or

— filed on \_\_\_\_\_ as Application No. \_\_\_\_\_

I appoint the attorneys and agents associated with Customer Number 00164 to prosecute the patent application identified above and to transact all business in the Patent and Trademark Office connected therewith, including full power of association, substitution and revocation.

I ratify all prior actions taken by Kinney & Lange, P.A. or the attorneys and agents mentioned above in connection with the prosecution of the above-mentioned patent application.

I authorize the attorneys and agents named herein to accept and follow instructions as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the attorneys and agents and the undersigned. In the event of a change in the persons from whom instructions may be taken, the attorneys and agents named herein will be so notified by the undersigned.

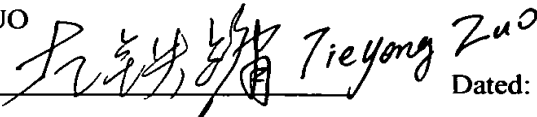
Please address all correspondence and telephone calls to \_\_\_\_\_ at:

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I authorize Kinney & Lange P.A. to insert the name of the correspondent.

Assignee: Tiejong ZUO

Signature: \_\_\_\_\_

 Tiejong Zuo

Dated: Nov. 16, 2001

Title: President

**DECLARATION FOR UTILITY  
PATENT APPLICATION  
(37 C.F.R. 1.63)**

Attorney Docket No.

First Named Inventor

Baowei KANG

Filed

Herewith

As a below named inventor, I hereby declare that my residence, post office address, and citizenship are as stated below.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **Power Semiconductor Switching Devices With Low Power Loss and Method for Fabricating the Same**, the specification of which:

X is attached hereto; and/or

— was filed on \_\_\_\_\_ as PCT International Application Number \_\_\_\_\_

and was amended under PCT Article 19 on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign<br>Application Number(s) | Country | Foreign Filing Date<br>(MM/DD/YYYY) | Certified Copy Attached? |    | No Priority<br>Claimed? |
|--|---------|-------------------------------------|--------------------------|----|-------------------------|
|  |         |                                     | Yes                      | No |                         |
| 00135808.1                             | China   | 12/21/2000                          | Yes                      |    |                         |
|  |         |                                     |                          |    |                         |
|  |         |                                     |                          |    |                         |

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

| Application Number(s) | Filing Date (MM/DD/YYYY) |
|-----------------------|--------------------------|
|                       |                          |
|                       |                          |

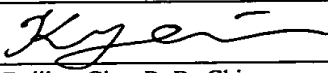
I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| U.S. Parent Application or PCT<br>Parent Number | Parent Filing Date<br>(MM/DD/YYYY) | Parent Patent Number<br>(if applicable) |
|---|------------------------------------|---|
|   |                                    |   |
|   |                                    |   |

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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